

SHIP TODAY

Work Order ID 150553

150553

Page 1

Monday, August 29, 2016 7:56:21 AM

Item ID: D412-704-141

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Pedal Assembly

Start Date: 8/29/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 8/29/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D412-704-141

A

100

Pick Kit

0.00

DAS
6
9-89

100

Packaging

Memo

0.00

Packaging

AUG 29 2016

110

0.00

110

Small Fab

Memo

0.17

Small Fab

PULL FROM STOCK:
1 X D412-704-041 B146003
ASSEMBLE AS PER DWG
D412-704-141
DISCARD HARDWARE NOT REQUIRED:
1 X AN4-13A
1 X MS24694-S102
1 X NAS1149D0416J
1 X NAS1149D0463J

18 16/08/29 DAS 36 9-89

Monday, August 29, 2016 7:56:21 AM

150553

Page 2

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Pedal Assembly

Stop *NS2*

Start Date: 8/29/2016 **Start Qty:** 1.00 ***1***

Cust Item ID:

Required Date: 8/29/2016 **Req'd Qty:** 1.00 ***1***

Customer:

Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Run Start *NR1*

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

120 QC5- Inspect part completeness to step on W/O

0.00

120

OC

Memo

0.00

Quality Control

122 Pick Kit

0.00

122

Packaging

Memo

0.01

Packaging

126 QC4- 100% Inspect kits for completeness

0.00

126

QC

Memo

0.00

Quality Control

$$N/A$$

**DAS
21
9-89**

AUG 29 2016

AUG 20 2016

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Item ID: D412-704-141

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Pedal Assembly

Start Date: 8/29/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 8/29/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: St

0.00

130

Packaging

Memo

0.00

Packaging

RE-IDENTIFY USING NEW B/N

68-6
9
SVD

AUG 29 2016

140

QC21 - Final Inspection - Work Order Release

0.00

140

QC

Memo

0.02

Quality Control

DAS
21
9-89DAS
21
9-89

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Work Order ID: 150553

150553

Parent Item: D412-704-141

D412-704-141

Parent Item Name: Pedal Assembly

Start Date: 8/29/2016

Required Date: 8/29/2016

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A NEW ISSUE 12-03-21 JLM VERIFIED BY:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-704-041		Manufactured	No				Each	4.0000		1			
D412-704-041									**				DAS 6 9-89
Pedal Assembly													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST229B				4					
				146003				4					
D4611-1		Manufactured	No			100	Each	19.0000	1	1			
D4611-1									**				DAS 6 9-89
Bushing													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST112				19					
				111836				19					
MS20002-4		Purchased	No			100	Each	72.0000	1	1			
MS20002-4									**				DAS 6 9-89
WASHER													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST314				72					
				121114				72					
MS20004-24		Purchased	No			100	Each	12.0000	1	1			
MS20004-24									**				DAS 6 9-89
Bolt													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST314				12					
				m127304				2					
				m134537				10					

DAS
6
9-89
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Work Order ID: 150553

150553

Parent Item: D412-704-141

D412-704-141

Parent Item Name: Pedal Assembly

Start Date: 8/29/2016

Required Date: 8/29/2016

Start Qty: 1.00

Required Qty: 1.00

MS24694-S104

Purchased

No

100

Each

22.0000

1

1

MS24694-S104

Screw

Location

Loc Qty

Loc Code

ST283

22

121090

22

DAS
8-29

AUG 29 2016

150553

Status	Item ID	Rev	Name	Start Date	Qty	UoM	Die	Scrap	Quar	C	Sort	Offsn	Ty	Per	Ch	To	Re	C	Last
	AN3-10A		Bolt	3/22/2012	1.0	Ea		1...	0	0...			8	0	M	☐	☐	☐	6...
	AN315-4R		Nut	3/22/2012	1.0	Ea		1...	0	0...			9	0	M	☐	☐	☐	6...
	AN3-6A		Bolt	3/22/2012	2.0	Ea		1...	0	0...			21	0	M	☐	☐	☐	7...
	AN4-10A		Bolt	3/22/2012	1.0	Ea		1...	0	0...			10	0	M	☐	☐	☐	6...
	AN4-12A		Bolt	3/22/2012	2.0	Ea		1...	0	0...			11	0	M	☐	☐	☐	6...
	D3204-041		Release Pedal Assembly	3/22/2012	1.0	Ea		1...	0	0...			1	0	M	☐	☐	☐	6...
	D3205-1		Pedal Bracket	3/22/2012	1.0	Ea		1...	0	0...			2	0	M	☐	☐	☐	6...
	D3205-3		Back Plate	3/22/2012	1.0	Ea		1...	0	0...			3	0	M	☐	☐	☐	6...
	D3206-1		Pedal Arm	3/22/2012	1.0	Ea		1...	0	0...			4	0	M	☐	☐	☐	6...
	D3209-041		Bracket Assembly	3/22/2012	1.0	Ea		1...	0	0...			5	0	M	☐	☐	☐	6...
	D4610-5		Shim	3/22/2012	1.0	Ea		1...	0	0...			6	0	M	☐	☐	☐	6...
+	D4611-1		Bushing	3/22/2012	1.0	Ea		1...	0	0...			7	0	M	☐	☐	☐	6...
+	MS20002-4		WASHER	3/22/2012	1.0	Ea		1...	0	0...			12	0	M	☐	☐	☐	6...
+	MS20004-24		Bolt	3/22/2012	1.0	Ea		1...	0	0...			13	0	M	☐	☐	☐	6...
	MS21042L3		Nut	3/22/2012	1.0	Ea		1...	0	0...			14	0	M	☐	☐	☐	6...
	MS21042L3		Nut	3/22/2012	2.0	Ea		1...	0	0...			23	0	M	☐	☐	☐	7...
	MS21042L4		Nut	3/22/2012	5.0	Ea		1...	0	0...			15	0	M	☐	☐	☐	6...
+	MS24694-S104		Screw	3/22/2012	1.0	Ea		1...	0	0...			16	0	M	☐	☐	☐	6...
	MS9519-10		Bolt	3/22/2012	1.0	Ea		1...	0	0...			17	0	M	☐	☐	☐	6...
	NAS1149D0332J		Washer	3/22/2012	4.0	Ea		1...	0	0...			22	0	M	☐	☐	☐	7...
	NAS1149D0363J		Washer	3/22/2012	5.0	Ea		1...	0	0...			18	0	M	☐	☐	☐	7...
	NAS1149D0416J		WASHER	3/22/2012	2.0	Ea		1...	0	0...			19	0	M	☐	☐	☐	6...
	NAS1149D0463J		Washer	3/22/2012	13.	Ea		1...	0	0...			20	0	M	☐	☐	☐	6...

Status	Item ID	Rev	Name	Start Date	Qty	UoM	Die	Scrap	Quanti	C	Sorte	Offsn	Ty	Per	Ch	to re	Last
	AN3-10A ✓		Bolt	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	AN315-4R ✓		Nut	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	AN3-6A ✓		Bolt	6/24/2009	2.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	AN4-10A ✓		Bolt	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	AN4-12A ✓		Bolt	6/24/2009	2.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
✓	AN4-13A		Bolt	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	D3204-041 ✓		Release Pedal Assembly	12/5/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	D3205-1 ✓		Pedal Bracket	12/5/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	D3205-3 ✓		Back Plate	12/5/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	D3206-1 ✓		Pedal Arm	12/5/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	D3209-041 ✓		Bracket Assembly	12/5/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	D4610-5 ✓		Shim	5/6/2013	1.0	Ea	1...	0	0...			0	0	M	☐	☐	6...
	MS21042L3 ✓		Nut	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	MS21042L3 ✓		Nut	6/24/2009	2.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	MS21042L4 ✓		Nut	6/24/2009	5.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
✓	MS24694-S102		Screw	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	MS9519-10 ✓		Bolt	6/24/2009	1.0	Ea	1...	0	0...			0	0	M	☐	☐	8...
	NAS1149D0332J ✓		Washer	10/3/2013	4.0	Ea	1...	0	0...			0	0	M	☐	☐	1...
	NAS1149D0363J ✓		Washer	10/3/2013	5.0	Ea	1...	0	0...			0	0	M	☐	☐	1...
✓	NAS1149D0416J ✓		WASHER	10/3/2013	3.0	Ea	1...	0	0...			0	0	M	☐	☐	1...
✓	NAS1149D0463J ✓		Washer	10/3/2013	14.	Ea	1...	0	0...			0	0	M	☐	☐	4...

Push

Work Order ID 146003

Friday, May 06, 2016 8:57:08 AM

146003

Page 1

Item ID: D412-704-041

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Pedal Ass'Y

Stop

NS2

Start Date: 4/28/2016 Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/5/2016 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: *dm*

Date: *16/05/06*

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D412-704-041	Rev B	<i>Pick kit</i>							
100	Small Fab	0.00							
100									
Small Fab	Memo	1.76							
Small Fab	Assemble pedal as per Dwg D412-704-041								
	Tighten & Torque Bolts as per Dwg D412-704-041								
110	QC5- Inspect part completeness to step on W/O	0.00							
110									
QC	Memo	0.08							
Quality Control									
120	Pick Kit	0.00							
120									
Packaging	Memo	0.00							
Packaging									

4 FF **AUG 26 2016**

(4) **DAS 38 9-89** **AUG 26 2016**

(4) **DAS 6 9-89** **AUG 29 2016**

AUG 22 2016

Work Order ID 146003

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146003

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Item ID: D412-704-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Pedal Ass'Y

Stop ***NS2***

Start Date: 4/28/2016 Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/5/2016 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	QC4- 100% Inspect kits for completeness	0.00							
130									
QC	Memo	0.12				DAS 28 9-89			AUG 29 2016
Quality Control									
140	Identify as per dwg & Stock Location: <u>5F229B</u>	0.00							
140									
Packaging	Memo	0.04				DAS 6 9-89			AUG 29 2016
Packaging									
150	QC21- Final Inspection - Work Order Release	0.00							
150									
QC	Memo	0.40				DAS 21 9-89			AUG 29 2016
Quality Control									

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21
9-89
AUG 29 2016

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Page 1

Work Order ID: 146003

146003

Parent Item: D412-704-041

D412-704-041

Parent Item Name: Pedal Ass'Y

Start Date: 4/28/2016

Required Date: 5/5/2016

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:B05.01.28Removed hardware on Step 2; Added Figures 1-3KJ/RF
 IPP Rev:C06.03.08 Re-format EC
 IPP Rev:D 07-03-20 Added Dwg D412-704-041 07-03-20 JLM
 IPP Rev:E 07.05.02 Reformat EC
 IPP Rev:F 08-10-08 as per revB DD veriified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-10A		Purchased	No			100	Each	198.0000	1	4			

AN3-10A

Bolt

**

m 135 135 PC

Location	Loc Qty	Loc Code
GA	29	
m132763	1	
m134573	28	
over003	100	
m134249	100	
ST349	69	
m133992	10	
m134573	59	

AN315-4R

Purchased

No

100

Each

113.0000

1

4

AN315-4R

Nut

**

PL

Location	Loc Qty	Loc Code
ST331	113	
M128978	113	

4

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Work Order ID: 146003

146003

Parent Item: D412-704-041

D412-704-041

Parent Item Name: Pedal Ass'Y

Start Date: 4/28/2016

Required Date: 5/5/2016

Start Qty: 4.00

Required Qty: 4.00

AN3-6A

Purchased

No

120

Each

209.0000

2

8

AN3-6A

Bolt

134955

AUG 29 2016

DAS
28
9-89

Location

Loc Qty

Loc Code

over003

175

M134630

75

M134654

100

ST349

34

M134055

34

AN4-10A

Purchased

No

100

Each

69.0000

1

AN4-10A

Bolt

④

134762 PC

DAS
6
9-89

Location

Loc Qty

Loc Code

CA

13

M129682

13

ST345

56

131677

5

M133234

51

AN4-12A

Purchased

No

100

Each

191.0000

2

8

AN4-12A

Bolt

PC

Location

Loc Qty

Loc Code

FG

10

120423

10

over003

125

m134606

125

ST344

56

m134180

56

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Work Order ID: 146003

146003

Parent Item: D412-704-041

D412-704-041

Parent Item Name: Pedal Ass'Y

Start Date: 4/28/2016

Required Date: 5/5/2016

Start Qty: 4.00

Required Qty: 4.00

AN4-13A

Purchased

No

100

Each

389.0000

1

AN4-13A

Bolt

**

④
x M135390 pc

Location

Loc Qty

Loc Code

FG

20

122808

20

GA

36

m134167

36

over003

300

m134634

300

ST344

33

m134497

33

D3204-041

Manufactured

No

100

Each

0.0000

1

D3204-041

Release Pedal Assembly

D3205-1

Manufactured

No

100

Each

4.0000

1

D3205-1

Pedal Bracket

**

4
④
DAS
30
9-89

B145990

Location

Loc Qty

Loc Code

GA

4

141550

4

D3205-3

Manufactured

No

100

Each

4.0000

1

D3205-3

Back Plate

**

4
③
DAS
30
9-89

B144771
B147509

Location

Loc Qty

Loc Code

GA

4

135626

4

D3206-1

Manufactured

No

100

Each

0.0000

1

D3206-1

Pedal Arm

**

4
④
DAS
30
9-89

B142663

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Work Order ID: 146003

146003

Parent Item: D412-704-041

D412-704-041

Parent Item Name: Pedal Ass'Y

Start Date: 4/28/2016

Required Date: 5/5/2016

Start Qty: 4.00

Required Qty: 4.00

MS21042L3

Purchased

No

120

Each

1,726.000

2

MS21042L3

**

8
X m 135 135 135 135 pc
3535

Nut

DAS
28
9-89

Location

Loc Qty

Loc Code

FP001		100
m133790		100
GA		701
m133790	n13505	3
m134360		698
ST303		925
m134039		12
m134360		313
m134634		600

8

MS21042L4

Purchased

No

100

Each

1,670.000

5

MS21042L4

**

20
X m 135 277 pc

Locknut

Location

Loc Qty

Loc Code

GA		279
m133769		279
OVER007		500
m134676		500
ST303		794
m134606		794
ST305		97
m130922		97

MS24694-S102

Purchased

No

100

Each

88.0000

1

4

MS24694-S102

**

PC

Screw

Location

Loc Qty

Loc Code

ST283		88
124814		48
m128976		40

4

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Work Order ID: 146003

146003

Parent Item: D412-704-041

D412-704-041

Parent Item Name: Pedal Ass'Y

Start Date: 4/28/2016

Required Date: 5/5/2016

Start Qty: 4.00

Required Qty: 4.00

MS9519-10 Purchased No

100 Each 16.0000 1

MS9519-10

Bolt

**

4
Xm135056 pc

Location	Loc Qty	Loc Code
GA	8	
m133790	8	
ST267	8	
m129198	1	
m134573	7	

NAS1149D0332J Purchased No

120 Each 884.0000 4

NAS1149D0332.J

Washer

**

16
Xm135046 pc

Location	Loc Qty	Loc Code
CA	6	
m129682	6	
FP001	11	
m133988	11	
GA	60	
m132677	60	
ST264	807	
m134502	807	

DAS
28
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m135046

68-6
03
DAS
AUG 25 2016

NAS1149D0363J Purchased No

100 Each 2,248.000 5

NAS1149D0363.J

Washer

**

20
Xm134955 pc

Location	Loc Qty	Loc Code
GA	518	
m134055	518	
ST260a	1000	
m134676	1000	
ST263	730	
m134606	730	

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Work Order ID: 146003

146003

Parent Item: D412-704-041

D412-704-041

Parent Item Name: Pedal Ass'Y

Start Date: 4/28/2016

Required Date: 5/5/2016

Start Qty: 4.00

Required Qty: 4.00

NAS1149D0416J

Purchased

No

100

Each

4,234.000

3

12

NAS1149D0416.J

WASHER

PC

Location

Loc Qty

Loc Code

GA

222

m131511

222

ST260a

1984

m131511

1984

ST264

2028

m131511

2028

NAS1149D0463J

Purchased

No

100

Each

1,420.000

14

NAS1149D0463.J

WASHER

12
56

135390 PC

Location

Loc Qty

Loc Code

GA

328

M132035

21

M134508

307

ST260a

998

M134634

998

ST263

94

M134508

94

AUG 22 2016